

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT	
Project Name: PEMACO REMEDIAL ACTION	For Week Ending: 4/07/07
Project Location: MAYWOOD, CALIFORNIA	Report #: 2006W34
Name: Mark Prostko	Title: Construction Manager
Company Name & Address: TN & Associates	
Phone: (805) 585-2110	Fax: (805) 585-2111
Reporting Period: 4/01/2006– 4/07/2007	
Percent field work completed:	
Percent project completed:	
<p>Summary of work completed on site:</p> <ul style="list-style-type: none"> • TN&A supervised all work being performed on site by ERM/Jacob & Hefner, TRS and CLEVECO. • TN&A continued with injection work for EISB Pilot study in ERH area injecting in wells MW-27-70 and MW-27-90. • TN&A, as required by EISB Pilot study, put on line a temporary GW carbon treatment system that was placed in TC near the south side of plant adjacent to T-403/T-404. TN&A pumped groundwater from DA-4 and DA/DB-5 through the temporary carbon system and to the sewer. Set up system to pump continuously throughout the weekend. Flow rate for DA-4, DA-5 and DB-5 is set at ~ 4. 7 GPM. • TRS/Sage Surveying worked on as-builts for work TRS and Gregg Drilling completed in ERH area. (Wednesday 4/04/07) • CLEVECO Alvaro worked with John Wingate inside TC building working on miscellaneous tasks. Assisted Dave Allen in putting the temporary carbon system together (for DA/DB 4 and 5). (Monday 4/02/07) • CLEVECO Alvaro worked Dave Klein and Ken Clevenger on reinforcement of the PVC waterline associated to the caustic tank. Continued to work on installation of the temporary GW treatment system with Dave Allen. (Tuesday 4/03/07) • CLEVECO- Alvaro repaired leak at saddle on 3" PVC discharge line at sample box south side of TC. Worked on installation of the air silencer for V-319. Air silencer was installed with unistrut supports. Worked on site cleanup throwing out all wooden pallets on site, organized PVC pipe and fittings spread all over the site, discarded all empty cardboard containers (empty QED pump boxes and other boxes), etc. Pumped one (1) 55 gallon drum of water to T-401 that Dave Allen generated in ERH area a few weeks ago from one of the wells. (Friday 4/06/07) • ERM/ICS/Jacob & Hefner: Supervised J&H inside TC Building. Jacob& Hefner Completed installation of new moisture separator (T-101) and associated piping. Installed blind flange on the FTO for the vapor systems check to be conducted tomorrow. (Tuesday 4/03/07) • Jacob& Hefner Performed PLC acceptance testing on both groundwater and vapor treatment systems. Ran both systems in carbon mode through all piping, tanks, pumps, etc. and checked all alarms. TN&A, USACE, and EPA were all present during testing. See PLC acceptance form for further details (dated 4 April 2007). (Wednesday 4/04/07) Not complete. • Jacob& Hefner Continued Investigated and resolved secondary containment sump pump failure. Trash was found clogging check valve. Installed secondary filter screen and around sump pump. Conducted alarm test for #12 (on PLC acceptance test) K-601 air compressor- closed V-605 and alarm engaged. Conducted PI-401 alarm test #16. Closed off V-416 to activate alarm First warning, then system shut down. Conducted PI-403 alarm test #17. Closed off V-429 to activate alarm. First warning, then system shut down. Conducted FS-202 Alarm test #26. Closed down V-109 & V-112 to activate alarm. Conducted FS-201 Alarm test #27. Closed down V-217 to activate alarm and shut down chiller RC-201. Conducted reading comparison of plant and PLC readings. Made range adjustments via Mike Ebner- Aspect Engineering. Conducted FTO check #1. 1/4080 open, 1/4100 open, 2610/2611 closed, 2630/2631 closed. Started system in FTO mode and conducted FTO check #3. 1/4080 closed. Conducted FTO check #4 once chiller is on. 1/4100 closed. Conducted FTO check #5. Placed jumper wire between 2610&2611. PLC verified signal and both LRB's pumps came on. Re-conducted alarms (various) checks as requested by Rudy Millan. Mike Ebner conducted system tuning and adjustment and supported his efforts. Extended hours required to complete all checks, adjustments, re-checks, and system tuning as requested by Rudy Millan. (Friday 4/06/07). <p>Health and Safety (4/01/2006 to 4/07/2007)</p> <ul style="list-style-type: none"> • No accidents or incidents involving personnel to report within the past week. • Perimeter dust monitoring program is being performed and documented. • Since August 4, 2006 a total of 160 work days have been completed without a lost time incident. 	

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT CONT'D.
<ul style="list-style-type: none"> Daily safety meeting records were completed by Mark Prostko and Jess Hottenstein this week and kept on file in the office trailer. Daily safety meetings have included discussions and topics taken from EM385-1-1 in the construction area as well as specific AHA's related to individual tasks.
<p>Summary of work completed off site:</p> <ul style="list-style-type: none"> None
<p>Explanation of deviation from work plan (including modifications and schedule slippages):</p> <ul style="list-style-type: none"> The recommendation of an additional pressure switch and damper for the FTO, as requested by Anguil, has resulted in re-scheduling of the FTO startup and training period. Updates to the three week look-ahead schedule will be forwarded as a separate document.
<p>Recommendations: Installation of pressure switch and damper on FTO process line will be completed by 4/23/07.</p>
<p>Key personnel changes: John Wingate on site Monday 4/2/07 to fill in for Mark Prostko. Dave Klein on site Tuesday 4/3/07 to fill in for Mark Prostko in AM.</p>
<p>Work anticipated to be performed the following week:</p> <ol style="list-style-type: none"> ERM/ICS/Jacob & Hefner will conduct PLC acceptance walk through Tuesday 4/10/07. Continued EISB pilot study in ERH area by TN&A including running DA-4, DB-4 and DA-5, DB-5 using a temporary carbon treatment system. Install air silencer/ pitot tube and structural support at V-112. Install HOA for sump pump. (Tentative). Install wires to ERH area from TC (Tentative). Install rough grade stakes for site grading.
<p>Schedule for three week look ahead (Week of 4/16/07) (Note that a three-week "Look-ahead" schedule was sent out separately):</p> <ol style="list-style-type: none"> Site grading. To be verified/evaluated this week. Installation of FTO damper Noise test. (Tentative). Fence and Alarms (Tentative). ERM will continue to work on any punchlist items expected to be developed after vapor carbon system is run through a shakedown. See three- week look ahead schedule for more details.
<p>Overall construction schedule variances: Rescheduling of GW and Vapor System startups until pressure switch and damper is installed on FTO line.</p>
<p>Submittals and key correspondence since last report:</p> <ul style="list-style-type: none"> Daily QC reports and site photos. Weekly report.
<p>Quality control:</p> <p>Status of on and off-site work and testing:</p> <ul style="list-style-type: none"> All work details are being noted on the Daily QC Report. <p>Rework Items Identified within the past week:</p> <ul style="list-style-type: none"> Leak at 3" PVC discharge line sample box where saddles were installed by CLEVECO for brine drain lines. 4/6/07 Piping and connection for P-501 near the bottom of T-101 was broken. ERM will repair Monday 4/9/07. 4/6/07 DA-12 air regulator was leaking air. <p>Rework Items corrected within the past week:</p> <ul style="list-style-type: none"> Repaired the leak at 3" PVC discharge line sample box where saddles were installed by CLEVECO for brine drain lines. DA-12 air regulator was leaking air. J&H cleaned out regulator. Problem has been corrected.
<p>Cost Report: [Will be provided in Separate Report]</p>
<p>Contract Status/Issues: None</p>
<p>Other remarks: None</p>
<p>Prepared by: Mark Prostko – Construction Manager</p>

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT	
Project Name: PEMACO REMEDIAL ACTION	For Week Ending: 4/14/07
Project Location: MAYWOOD, CALIFORNIA	Report #: 2006W35
Name: Mark Prostko	Title: Construction Manager
Company Name & Address: TN & Associates	
Phone: (805) 585-2110	Fax: (805) 585-2111
Reporting Period: 4/08/2006– 4/14/2007	
Percent field work completed:	
Percent project completed:	
<p>Summary of work completed on site:</p> <ul style="list-style-type: none"> • TN&A supervised all work being performed on site by ERM and CLEVECO. • TN&A continued with injection work for EISB Pilot study in ERH area injecting in well MW-27-90. (Monday 4/09/07, Tuesday, Wednesday, and Friday 4/13/07) • TN&A operated temporary GW carbon treatment system that was placed in TC for the purpose of treating water being pumped for EISB Pilot Study. TN&A pumped groundwater from DA-4/DB-4 and DA/DB-5 through the temporary carbon system and to the sewer. Replaced bag filters on temporary system Wednesday 4/11/07 and Friday 4/13/07. Ran the system over the weekend from Friday night 4/13/07 through Sunday AM 4/15/07. Tank T-401 started to fill. System was shut down. • TN&A supervised the carbon mode PLC acceptance and testing run through conducted on Tuesday 4/10/07 by ERM/Jacob & Hefner. • CLEVECO worked on installation of silencer of V-112, including cutting and fabricating supports from unistrut. Ken Clevenger and Alvaro installed the Omega pressure switch on FTO CPVC piping discharge line. Continued with removal of unwanted scrap pipe, broken fittings, pallets, wood, trash, etc. (Monday 4/09/07) • CLEVECO Ken Clevenger and Alvaro installed the unistrut and support clamps for the air silencer for V-112. Met with Rick Lainhart, MP and JW to discuss plans for grading the site, installing stone and geotextile. (Tuesday 4/10/07) • CLEVECO completed painting the area under the dilution valve V-112 with safety yellow paint and also cleaned up the entire floor area of the TC with the shop vac. (Wednesday 4/11/07) • ERM/ICS/Jacob & Hefner: Supervised J&H inside TC Building. Jacob& Hefner crew made repairs to discharge piping for P-501. (Monday 4/09/07) • ERM/Jacob & Hefner: Crew worked inside the TC Building performing PLC acceptance testing as per the attached April 10 document provided by ERM. <p>Health and Safety (4/08/2006 to 4/14/2007)</p> <ul style="list-style-type: none"> • No accidents or incidents involving personnel to report within the past week. • Perimeter dust monitoring program is being performed and documented. • Since August 4, 2006 a total of 167 work days have been completed without a lost time incident. • Daily safety meeting records were completed by Mark Prostko and Jess Hottenstein this week and kept on file in the office trailer. • Daily safety meetings have included discussions and topics taken from EM385-1-1 in the construction area as well as specific AHA's related to individual tasks. 	
<p>Summary of work completed off site:</p> <ul style="list-style-type: none"> • None 	
<p>Explanation of deviation from work plan (including modifications and schedule slippages):</p> <ul style="list-style-type: none"> • The recommendation of an additional pressure switch and damper for the FTO, as requested by Anguil, has resulted in re-scheduling of the FTO startup and training period. Updates to the three week look-ahead schedule will be forwarded as a separate document. • T-101, during carbon mode testing Tuesday 4/10/07, showed signs of stress and buckling. 	
Recommendations: Installation of pressure switch, damper and wiring (related to FTO process line) will be completed by 4/23/07.	
Key personnel changes: None	

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT CONT'D.

Work anticipated to be performed the following week:

1. ERM/Tetrasolv will work on T-101 to bring to compliance. (Monday 4/16/07 and Tuesday 4/17/07)
2. EISB Pilot Study injections in MW-27-90 (Monday 4/16/07 through Thursday 4/19/07).
3. Installation of FTO damper. (Thursday 4/19/07 and Friday 4/20/07).
4. Noise test.
5. Continued EISB pilot study in ERH area by TN&A including running DB-4 and DA-5, DB-5 using a temporary carbon treatment system.
6. Install air silencer/ pitot tube at V-112.
7. Install HOA for sump pump. (Monday 4/16/07)
8. Install wiring for Omega pressure switch (FTO) back to MCC (PLC). (4/16/07)
9. Install wires to ERH area from TC (Tentative).
10. Install rough grade stakes for site grading.

Schedule for three week look ahead (Week of 4/23/07)

(Note that a three-week "Look-ahead" schedule was sent out separately):

1. Site grading. To be verified/evaluated this week.
2. FTO startup and training beginning Monday 4/23/07 continues all week.
3. TRS remobilizes to resume installation of sensors for TMP's and drip system.
4. Baseline NoiseTest (treatment System OFF was performed).
5. Fence and Alarms (Tentative).
6. ERM will continue to work on any punchlist items expected to be developed after vapor carbon system is run through a shakedown.
7. See three- week look ahead schedule for more details.

Overall construction schedule variances: FTO startup is still scheduled for 4/23/07. No variances.

Submittals and key correspondence since last report:

- Daily QC reports and site photos.
- Weekly report.

Quality control:

Status of on and off-site work and testing:

- All work details are being noted on the Daily QC Report.

Rework Items Identified within the past week:

- 4/10/07 T-101 started to buckle when upstream valve (V-109)
- 4/10/07 DA-12 air regulator was leaking air again.
- QED well pump (DA-4) was full of silt/mud and needs to be cleaned and reinstalled.
- QED well pump (DB-5) passing air through the GW discharge line.

Rework Items corrected within the past week:

- 4/09/07 Piping and connections for P-501 near the bottom of T-101 was replaced/repaired.
- QED well pump (DB-5) was removed. The mechanism that diverts air inside the pump was stuck. Mechanism was adjusted and cleaned. Pump reinstalled. No more air in discharge line.

Cost Report:

[Will be provided in Separate Report]

Contract Status/Issues: None

Other remarks: None

Prepared by: [Mark Prostko – Construction Manager](#)

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT	
Project Name: PEMACO REMEDIAL ACTION	For Week Ending: 4/21/07
Project Location: MAYWOOD, CALIFORNIA	Report #: 2006W36
Name: Mark Prostko	Title: Construction Manager
Company Name & Address: TN & Associates	
Phone: (805) 585-2110	Fax: (805) 585-2111
Reporting Period: 4/15/2006– 4/21/2007	
Percent field work completed:	
Percent project completed:	
<p>Summary of work completed on site:</p> <ul style="list-style-type: none"> • TN&A supervised all work being performed on site by ERM and CLEVECO. • TN&A continued with injection work for EISB Pilot study in ERH area injecting in well MW-27-90. • TN&A continued to operate the temporary GW carbon treatment system that was placed in TC for the purpose of treating water being pumped for EISB Pilot Study. TN&A pumped groundwater from DB-4 and DA/DB-5 through the temporary carbon system and to the sewer. Replaced bag filters on temporary system Monday 4/16/07 and Thursday 4/19/07. Did not run the system over the weekend from Friday afternoon 4/20/07 through Sunday AM 4/22/07. System was shut down per Ewelina. Totalizer reading Monday 4/16/07 775759 and Friday 4/20/07 782031. • TN&A/EPA met with Mike Frazer (SCE) 4/19/07 to discuss scheduling requirements for equipment required for ERH area. • CLEVECO/Jeffries Electrical worked on site bending and installing conduit for Omega pressure switch. (Monday 4/16/07) • CLEVECO/Jeffries Electrical installed two (2) conduits from control room, overhead and along the northwestern wall of TC. • Tony met with MP and discussed plans for repairing the conduits that were broken off inside FTO panel and discussed location of conduits for ERH area. (Tuesday 4/17/07) • CLEVECO/ Jeffries Electrical installed HOA switch for sump pump P-502. Crew worked on installation of telephone and signal wires to ERH area through the 1" PVC conduit. Crew hand excavated and installed J-Box near north wall TC for termination of the 1" PVC line that runs from ERH area. Crew mounted security lights on wall near mezzanine. Crew repaired several broken conduits within the entrance to FTO panel. (Wednesday 4/18/07) • CLEVECO on site to install the 8" fiberglass damper on the FTO discharge line. Cut 8" CPVC and installed fiberglass damper with two (2) 8" CPVC Van Stone flanges. Took measurements for the exposed gas line on east side of TC. Will install Monday 4/23/07. Jeffries Electrical worked on installation of the telephone wires between the J-Box located at the northwestern corner of TC and ERH area stub-up. Crew completed the installation of the two (2) emergency light fixtures installed inside the TC on the mezzanine level. Crew labeled the landing terminals for the FTO/MCP and MCP/ERH interfaces. (Thursday 4/19/07) • CLEVECO/ Jeffries Electrical Worked on troubleshooting why P-502 would not run. After isolating all electrical circuits and testing the pump in both hand and automatic modes determined that the problem was likely with P-502 or the discharge line immediately attached (clog in line). (Friday 4/20/07) • ERM/Tetrasolv Jesse Hottenstein supervised Tetrasolv. Tetrasolv unbolted piping and started to work on top of tank T-101. Welded solid steel supports to both top and bottom of T-101. (Monday 4/16/07) • ERM/Tetrasolv simulated vacuum conditions on T-101 with valve V-109 in closed position for three minutes. (Tuesday 4/17/07) • Jacob & Hefner: Crew prepared T-901 for delivery of caustic with help from TN&A (Friday 4/20/07) <p>Health and Safety (4/08/2006 to 4/14/2007)</p> <ul style="list-style-type: none"> • No accidents or incidents involving personnel to report within the past week. • Perimeter dust monitoring program is being performed and documented. • Since August 4, 2006 a total of 172 work days have been completed without a lost time incident. • Daily safety meeting records were completed by Mark Prostko this week and kept on file in the office trailer. • Daily safety meetings have included discussions and topics taken from EM385-1-1 in the construction area as well as specific AHA's related to individual tasks. 	

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT CONT'D.
Summary of work completed off site: None
Explanation of deviation from work plan (including modifications and schedule slippages): <ul style="list-style-type: none"> None
Recommendations: None
Key personnel changes: None
Work anticipated to be performed the following week: 1. ERM/J&H will start up GW system and begin O/M period for GW system. 2. EISB Pilot Study injections in MW-27-90. Continue with the EISB pilot study in ERH area by TN&A .GW system will be put on line Monday 4/23/07. 3. Anguil and Alzeta will be on site Monday 4/23/07 through Friday 4/27/07 to startup the FTO and provide training. 4. MPE system is expected to be started up Thursday 4/26/07. 5. Noise test Thursday-Friday 4/26/07-4/27/07. 6. TRS is expected back on site Monday 4/23/07e to resume the installation of drip pipe system and sensors within the TMP's. 7. CLEVECO will install protection over the exposed gas line inside the TC. 8. Begin rough grading site 4/26/07. 9. Install wires to ERH area from TC (Tentative).
Schedule for three week look ahead (Week of 4/30/07) (Note that a three-week "Look-ahead" schedule was sent out separately): 1. Site grading continue and complete. 2. TRS to continue with installation of drip system and sensors for TMP's. 3. ERM will continue to work on any punchlist items expected to be developed after vapor carbon system is run through a shakedown. 4. ERM will be operating the GW and MPE systems as part of their contract. 5. See three- week look ahead schedule for more details.
Overall construction schedule variances: No variances.
Submittals and key correspondence since last report: <ul style="list-style-type: none"> Daily QC reports and site photos. Weekly report.
Quality control: Status of on and off-site work and testing: <ul style="list-style-type: none"> All work details are being noted on the Daily QC Report. Rework Items Identified within the past week: <ul style="list-style-type: none"> 4/16/07 DA-12 air regulator was leaking air again. 4/16/07 Brine tank for water filters is overflowing onto floor. Problem needs to be evaluated and corrected. 4/20/07 P-502 not working. Rework Items corrected within the past week: <ul style="list-style-type: none"> 4/16/07 and 4/17/07 T-101 was reinforced with 1-1/4" x 4" solid steel bars. 4/17/07 DA-12 air regulator was replaced with a spare that TN&A provided. 4/19/07 QED well pump (DB-4) was cleaned reassembled and delivered to the site by QED.
Cost Report: [Will be provided in Separate Report]
Contract Status/Issues: None
Other remarks: None
Prepared by: Mark Prostko – Construction Manager

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT	
Project Name: PEMACO REMEDIAL ACTION	For Week Ending: 4/28/07
Project Location: MAYWOOD, CALIFORNIA	Report #: 2006W37
Name: Mark Prostko	Title: Construction Manager
Company Name & Address: TN & Associates	
Phone: (805) 585-2110	Fax: (805) 585-2111
Reporting Period: 4/22/2006– 4/28/2007	
Percent field work completed:	
Percent project completed:	
<p>Summary of work completed on site:</p> <ul style="list-style-type: none"> • TN&A supervised all work being performed on site by ERM, J&H, EarthTech and CLEVECO. • TN&A continued with and completed all injection work for EISB Pilot study in ERH area injecting in well MW-27-90. • TN&A completed operation of the temporary GW carbon treatment system that was placed in TC for the purpose of treating water being pumped for EISB Pilot Study when J&H began operation of GW system Monday 4/23/07. Final totalizer reading is 783116 gallons. (Monday 4/23/07) • TN&A/TRS worked in the ERH area Monday through Friday completing the installation of the drip system piping. Monday 4/23/07 through Friday 4/27/07 • TN&A/EarthTech Installing oil return lines from F-103/F-104 de-misting filters to liquid ring pump B-101. • Installed magnehelic vacuum gauge on 8" CPVC FTO bypass line near the recently installed damper. Installed drain lines from filters T-403/T-404 overhead and terminated at the floor sump grate. (Tuesday 4/24/07) • TN&A/ EarthTech John Wingate and Edwin on site with Anguil during FTO startup and training Tuesday through Friday (Tuesday 4/24/07 through Friday 4/27/07). • TN&A/ EarthTech Hector and Edwin on site Saturday to change bag filters on F-401 for GW system operations and for FTO training with Bob from Anguil. (Saturday 4/28/07) • Anguil - Bob Lien onsite performing FTO wiring, programming, start-up sequence testing Monday 4/23/07 through Friday 4/27/07. • Alzeta - Dave Bartz onsite performing FTO burner checks, confirming start-up sequencing between burner controls and FTO, confirmed planned "O&M" ramp up sequence for 200 SCFM/minute is achievable with existing controls. Monday 4/23/07 through Friday 4/27/07. • CLEVECO installed wooden protective box over the exposed gas line inside the TC near east wall and FTO (Monday 4/23/07) • CLEVECO Ken Clevenger supervised activities. Two (2) technicians worked on the perimeter of the areas to be graded sorting out large cobbles, rocks, debris and hand graded around the condensate sumps. Bobcat Master One (1) operator on Bobcat and one (1) operator used water truck and dump truck to grade site. Grading is approximately 40% completed. (Thursday 4/26/07) • CLEVECO Ken Clevenger mobilized a box grader (JD 210 LE). Bobcat Master One (1) operator on Bobcat and box grader (split time between the two pieces of equipment) and one (1) operator used water truck and dump truck. (split time between the two pieces of equipment) Grading is approximately 80% completed. (Friday 4/27/07) • ERM/Jacob & Hefner Neil Coy supervised J&H. Jacob & Hefner Crew inspected all 32 exposition well vault locations for leaks, proper functioning of pumps and any other problems. Checked each vapor sample port to make sure they were open to exhaust trapped air vented from pumps. All air regulators were checked and set at 60 psi. Subcontractor for J&H installs fill port on T-901. Tank is filled with 400 gallons of 25% sodium hydroxide and 10% sodium thiosulfate. 1110 hours collected first round of system data. Collected first round of system data. Bag filters are set up as follows: F-401 (10 micron), F-402 (25 micron), F-403 (10 micron), F-404 (10 micron), F-501/F-502 (10 micron). 1345 collected second round of system data. (Day 1) (Monday 4/23/07) • ERM Neil Coy supervised J&H. Jacob & Hefner provided two-man crew (Mark Williams and John Parkes) and operated the GW treatment system/exposition wells with the exception of DA-4. Details on daily QC reports. (Day 2) (Tuesday 4/24/07) • ERM Neil Coy supervised J&H and worked on 4/10/07 checklist items. Jacob & Hefner Mark Williams and John Parkes operated the GW treatment system/exposition wells with the exception of DA-4. Details on daily QC reports. (Day 3) (Wednesday 4/25/07) 	

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT CONT'D.

- **ERM** Neil Coy supervised J&H and worked on 4/10/07 checklist items. **Jacob & Hefner:** Mark Williams and John Parkes operated the GW treatment system/exposition wells with the exception of DA-4. Details on daily QC reports. (Day 4) **(Thursday 4/26/07)**
- **ERM** Neil Coy supervised J&H and worked on 4/10/07 checklist items. **Jacob & Hefner** Mark Williams and John Parkes operated the GW treatment system/exposition wells with the exception of DA-4. Details on daily QC reports. (Day 5) **(Friday 4/27/07)**

Health and Safety (4/08/2006 to 4/14/2007)

- No accidents or incidents involving personnel to report within the past week.
- Perimeter dust monitoring program is being performed and documented.
- Since August 4, 2006 a total of 178 work days have been completed without a lost time incident.
- Daily safety meeting records were completed by Mark Prostko this week and kept on file in the office trailer.
- Jacob and Hefner are conducting safety meetings daily as part of their one month O&M.
- Daily safety meetings have included discussions and topics taken from EM385-1-1 in the construction area as well as specific AHA's related to individual tasks.

Summary of work completed off site:

- None

Explanation of deviation from work plan (including modifications and schedule slippages):

- None

Recommendations: None

Key personnel changes: None

Work anticipated to be performed the following week:

1. ERM/J&H will continue with the second week of O/M period for GW system.
2. Checklist dated 4/10/07 and revised 4.27.07 should be completed this week.
3. CLEVECO will continue with and complete grading and installation of stone envelope around the TC per grading plan.
4. TN&A will demobilize equipment utilized for the EISB Pilot Study injection work.
5. Anguil will be on site Monday 4/30/07 to continue with startup of the FTO, provide training, until proven FTO operation.
6. Alzeta will be on site Tuesday 5/01/07 to support Anguil and supervise operation of the burner unit on the FTO.
7. MPE system is expected to be started up Thursday 5/03/07.
8. Noise test Tuesday-Thursday 5/01/07-5/03/07.
9. TRS demobilized on 4/27/07. Will return 5/14/07.

Schedule for three week look ahead (Week of 5/07/07)

(Note that a three-week "Look-ahead" schedule was sent out separately):

1. ERM will be operating the GW and MPE systems as part of their contract.
2. See three- week look ahead schedule for more details.

Overall construction schedule variances: No variances.

Submittals and key correspondence since last report:

- Daily QC reports and site photos.
- Weekly report.

Quality control:

Status of on and off-site work and testing:

- All work details are being noted on the Daily QC Report.

Rework Items Identified within the past week:

- 4/23/07 K-601 (Air compressor) shuts off automatically and sometimes will not turn back on without manual assistance. Air Compressor K-601 failed to run- alarm #3 on compressor panel. Air compressor has 175 hrs run time. J&H to troubleshoot.
- 4/23/07 Caustic Tank T-901 was indicating low level alarms as there was only 400 gallons of caustic delivered by ERM.
- 4/24/07 GW system in alarm VFD failure for P-402. This alarm has been noticed in the past. Continuing problem. Mike Ebner to troubleshoot.

Rework Items corrected within the past week:

- See Checklist updates for Checklist 4/10/07 and revised 4/27/07.

OMAHA DISTRICT RAPID RESPONSE WEEKLY REPORT CONT'D.
Cost Report: [Will be provided in Separate Report]
Contract Status/Issues: None
Other remarks: None
Prepared by: Mark Prostko – Construction Manager